

Issue 22 August 9th, 2014

Top links

Listen to Perseid meteor radio echos

Radio engineer Stan Nelson uses a Yagi antenna in New Mexico to detect 54 MHz TV signals reflected from meteor trails. When a meteor passes over his observatory--ping!--there is an echo.

Spaceweather Radio

The Amateur Radio Parity Act HR.4969 bearing fruit

As of August 5, 17 co-sponsors have signed onto the bill, which was introduced in the US House of Representatives with bipartisan support in late June. Additional co-sponsors are anticipated.

ARRL

Online WebSDR for VHF Satellites

G8JNJ has equipped the SUWS WebSDR with omni-direction helix antennas for both 144 and 432 MHz which have proved effective for both high altitude balloon and satellite reception.

AMSAT-UK

If you can operate as W1AW, do it!

The W1AW operation is fast and furious and I was finally struck with the enormity of the undertaking, and why it's just exciting to be a part of this endeavor.

KK4DSD

Web based Amateur Radio satellite predictor

AMSAT-LU have developed an online satellite prediction page which quickly provides the data required for amateur radio satellites, including active maps and graphics.

AMSAT-UK

WiMo QRM Eliminator

I was almost at the point of giving up on HF due to the high levels of QRN/M suffered at home. Then I discovered the WiMo QRM Eliminator.

amateurradio.com

NASA announces next opportunity for CubeSat space missions

The CubeSat Launch Initiative gives students, teachers and faculty a chance to get hands-on flight

Subscribe to our email list

satellites.

AMSAT-UK

New: QSO Today Podcast

Podcast interviews between 4Z1UG and a diverse group of ham radio operators who come from every walk of life, and who have excelled in the hobby in one form or another.

QSO Today

How to

Planning and operating a special events station

Special Events Stations are a means to add more excitement to the pursuit of amateur radio operation. They are educational and can be a lot of fun.

WB4AEJ / QRZ

Program your Raspberry Pi to send, receive and decode Morse Code

Simulate and experience the main form of radio communication that was used during World War I. raspberrypi.org

Get started in Ham Radio

Ham Radio School has a content-packed intro to the hobby of Amateur Radio.

Ham Radio School

Video

\$5 LED digital volt meters

K7AGE shows us how to use the meter and build it into an Altoids tin.

YouTube

Live demonstration of telemetry reception from ISEE-3

Mario Lorenz DL5MLO and Achim Vollhardt DH2VA gave a presentation on the ISEE-3 (ICE) spacecraft including a live demonstration of telemetry reception from ICE.

AMSAT-UK

And finally...

Man falls asleep during PSK contest; Macros complete 78 QSOs

hamhijinks.com

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